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(54) Title: ENZYMATIC PROCESS FOR OBTAINING INCREASED YIELD OF LACTOBIONIC ACID

(57) Abstract: A process for obtaining increased yields and/or a reduced reaction time in enzymatic conversion of lactose to lactobionic acid comprising adding to a dairy substrate, such as milk, whey or lac-tose solution, a carbohydrate oxidase, capable of converting lactose to lactobionic acid, wherein the process is performed under stable control of pH.



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